# Kana Sadahiro

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### **EDUCATION**

### University of California, Berkeley | Berkeley, CA

Expected May 2025

- Declared Cognitive Science Major, Data Science Minor
- GPA: 3.75 / 4.00

Related Coursework: Discrete Mathematics, Probability Theory, Linear Algebra, Differential Equations, Data Structures & Algorithms, Principles and Techniques of Data Science, Optimization Models, Computational Models of Cognition, Econometrics

### **EXPERIENCE**

## **Cross Country Mortgage**

Pasadena, CA

Loan Officer

May 2024 - Present

- NMLS License 2350061 since 2022. The pass rate is 54% for first time and 46.7% for subsequent attempts.
- Utilized CRM system for organizing and marketing purposes to new construction builder client and existing client database utilizing propriety software Bankerview and Maxwell in collaboration with operations software Encompass.
- Develop follow up system with credit alerts to re-engage when clients shop with competitors.
- Analyzed credit histories, income statements, and financial documents to assess risk.
- Meet with potential clients on builder site and online to engage in financial planning for home financing current and future steps.

### **Blue Horizon Lodge**

Big Bear Lake, CA

General Manager

Dec 2018 - Aug 2022

- Hands on experience in getting construction completed, assisted in license and permit for boutique hotels including meeting with inspector, rebuttal conditions and making corrections to ensure compliance approval.
- Built and maintained relationships with vendors and suppliers.
- Onsite presence for grand opening after one year of renovation
- Recruited and trained team members to replace setup team.
- Monitored revenue performance and identified opportunities for improvement.

### **RESEARCH & SKILLS**

### **Haas School of Business**

Berkeley, CA

Human AI Interfaces Researcher

Aug 2024 - Present

 Researched optimization models on AI to maximize acceptance by humans and integration with society

### **Berkeley Artificial Intelligence Research (BAIR)**

Berkeley, CA

Research Assistant

June 2024 - Aug 2024

• LLM benchmarking and quantifying qualitative pairwise comparisons of language models.

Skills: Python, Java, Pandas, SQL, Excel, Data Analytics, Adaptability, Attention to Detail